			United States Patent and Trademark Office Washington, D.C. 20231 Www.ussbo.gov	
u.s. applijajion/ng. 0 , 192	OI FURT NAMED.	APPLICANT	ATTY, DOCKET NO.	
	!	5611 .	INTERNATIONAL APPLICATION NO. PCT/GB99/01557	
NIXON & VANDERHY			FC1/GD33/0155/	
STH FLOOR			I.A. FILING DATE PRIORITY DATE	
1100 NORTH GLEBS ARLINGTON VA 222		[
() () () () () () () () () ()	- V A .		05/17/99 05/16/9	
			DATE MAILED: 04/13/01	
	NG REQUIREMENT: ESIGNATED/ELECT:		R 35 U.S.C. 371 IN THE UNITED ICE (DO/EO/US)	
1. The following items have been subm			•	
₩	ce (37 CFR 1.494) 🔀 an E			
U.S. Basic National Fee.	\'		ntity Status.	
 ∑ Copy of the international application. ☐ Translation of the international application into English. ☐ Translation of Article 19 amendments into English. 				
Copy of Article 19 amenda	— · · · · · · · · · · · · · · · · · · ·	a or Article	17 amendments into English.	
Priority Document.	U			
· · · · · · · · · · · · · · · · · · ·	ry Examination Report in Er	nglish and it	ts Annexes, if any.	
Translation of Annexes to t	he International Preliminary	Examinatio	on Report into English.	
2 Applicant has requested early pro	cessing under 35 U.S.C. 371	l(f) but has	not filed the following indicated items and/or	
			of the international application must be filed	
prior to 20 or 30 months from the prior	ty date to avoid abandonmen	ıt.		
U.S. Basic National Fee.	Copy of the	he internatio	onal application.	
3. The following items MUST be furni acceptance under 35 U.S.C. 371:	shed within the period set fo	rth below in	n order to complete the requirements for	
a. Translation of the applic	ation into English. A proces	ssing fee wi	ill be required if submitted	
•••	iate 20 or 30 months from th			
The current translation Translation.	n is defective for the reasons	s indicated o	on the attached Notice of Defective	
	ding the translation of the ap	plication an	nd/or the Annexes later than the	
<u> </u>	months from the priority date	-		
L '	-		R 1.497(a) and (b), properly identifying	
surcharge will be req			mber and international filing date). A iate 20 or 30 months from the priority	
date. ☐ The current oath or d	eclaration does not comply v	vith 37 CFR	R 1.497(a) and (b) for the reasons	
indicated on the attac	hed PCT/DO/EO/917.			
		than the ap	propriate 20 or 30 months from the	
priority date (37 CFR 4. Additional claim fees of \$		small entite	y, including any required multiple dependent	
			acel the additional claims for which fees are	
due (37 CFR 1.492(g)). See attached F				
5. Applicant has not submitted the r	equired sequence listing pure	suant to 37	CFR 1.821-1.825. See attached	
PCT/DO/EO/920.				
ALL OF THE ITEMS SET FORTH	IN 3(a)_3(d), 4 AND 5 ARC	OVE MIST	BE SUBMITTED WITHIN TWO (2)	
			THS (where 37 CFR 1.495 applies) FROM	
THE PRIORITY DATE FOR THE A		VER IS LA	ATER. FAILURE TO PROPERLY	
RESPOND WILL RESULT IN ABAI	ADOMARIA I			
The time period set above may be extend 1.136(a).	nded by filing a petition and t	fee for exter	nsion of time under the provisions of 37 CFR	
6. If box 3a or 3c is checked, a transla	tion of the Annexes MUST t	be submitted	d no later than the time period set above or the	
			than 20 or 30 months from the priority date.	
or 30 (37 CFR 1.495(d)) months from		was not pro	vided by the appropriate 20 (37 CFR 1.494(d))	
	•			
Applicant is reminded that any communaddress given in the heading and include	nication to the United States let the U.S. application no. sh	Patent and Town above.	Trademark Office must be mailed to the . (37 CFR 1.5)	
A conv of th	is notice MUST be r	returned	with this response.	
Enclosed: PCT/DO/EO/917	Notice of Defective			
— PTO-875	PCT/DO/EO/920			
EODM BCT/DO/EO/005 (March 2001	•		Shakeel Ahmed	
FORM PCT/DO/EO/905 (March 2001	,	гетерпоп	ne: 703-305-3659	

Commissioner for Patents, Box PCT Inited States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION YOU 0 , 492	[][FIRST NAMED APPLICANT		Washington, D ww ATTY. DOCKET NO:3:9	w.uspto.gov
NIXON & VANDERHYE STH FLOOR	5611	INTERNATIONAL A		コ.
1100 NORTH GLEBE ARLINGTON VA 2220		I.A. FILING DATE	PRIORITY DATE	
			04/13	

DATE MAILED:

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

reason(s):	:	
X	,	
	This application does not contain, a "Sequence Listing" as a separate part of the	
	disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c)	
X		S
	required by 37 CFR 1.821(e).	
	A copy of the "Sequence Listing" in computer readable form has been submitted. The	
	content of the computer readable form, however, does not comply with the requirements	of
	3/ CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw	••
	Sequence Listing."	
Ц	The computer readable form that has been filed with this application has been found to be	е
	damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report.	Α
	substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the	
	computer readable form of the "Sequence Listing" is not the same as the	
	computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other:	
لسا		
X	ANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable for are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).	
FOR QUE	ESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE	
	703) 308-4216, for Rules interpretation.	
	703) 308-4212, for CRF submission help,	
	703) 287-0200, for PatentIn software help.	
	Shakeel Ahmed	
ODM DO	Telephone: 703-305-3659	•

FORM PCT/DO/EO/920 (March 2001)

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